

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("5821804") or ("5079612"))).PN.	USPAT; USOCR	OR	OFF	2006/02/16 13:11
S2	2	((("5821804") or ("5079612"))).PN.	USPAT; USOCR	OR	OFF	2005/09/30 12:47
S3	250308	(esd electrostatic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 09:42
S4	22	S3 same ESD1 same ESD2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/09/30 13:18
S5	3658	361/56	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/09/30 13:18
S6	3547	361/56	USPAT	OR	OFF	2005/09/30 13:18
S7	15844	esd (electrostatic adj discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/12 13:40
S8	15844	(esd) or (electrostatic adj discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/12 14:20
S9	9	S8 same ESD1 same ESD2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 09:29
S10	15880	(esd) (electrostatic adj discharge)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 08:54
S11	112	S10 same first same second same surge	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 08:54
S12	13	S11 same trigger	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 09:06
S13	1	("5426323").PN.	USPAT; USOCR	OR	OFF	2005/10/13 09:18
S14	18	kitagawa-nobutaka.in.	USPAT	OR	OFF	2005/10/13 10:42

S15	27	ESD1 same ESD2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 09:42
S16	251064	esd electrostatic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 11:13
S17	22	S16 same ESD1 same ESD2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 09:44
S18	2	S16 same trigger same (surge adj detection)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 09:47
S19	64	S16 same trigger same surge	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/13 11:12
S20	18	kitagawa-nobutaka.in.	USPAT	OR	OFF	2005/10/13 10:43
S21	113801	esd electrostatic	USPAT	OR	OFF	2005/10/13 11:13
S22	9234	esd (electrostatic adj discharge)	USPAT	OR	OFF	2005/10/13 11:27
S23	2059	S22 same (diode diodes)	USPAT	OR	OFF	2005/10/13 11:15
S24	453	S23 same parasitic	USPAT	OR	OFF	2005/10/13 11:14
S25	224	S24 same discharge	USPAT	OR	OFF	2005/10/13 11:14
S26	34	S24 same forward same reverse	USPAT	OR	OFF	2005/10/13 11:14
S27	9	S26 same discharge	USPAT	OR	OFF	2005/10/13 11:14
S28	139	S22 same (parasitic adj (diode diodes))	USPAT	OR	OFF	2005/10/13 11:21
S29	109	S22 same (parasitic adj diode)	USPAT	OR	OFF	2005/10/13 11:16
S30	3	S29 same forward same reverse	USPAT	OR	OFF	2005/10/13 11:21
S31	4	S28 same forward same reverse	USPAT	OR	OFF	2005/10/13 11:21
S32	11	S28 same parallel	USPAT	OR	OFF	2005/10/13 11:25
S33	0	S32 same forward same backward	USPAT	OR	OFF	2005/10/13 11:22
S34	82288	S32 sme forward same reverse	USPAT	OR	OFF	2005/10/13 11:22
S35	0	S32 same forward same reverse	USPAT	OR	OFF	2005/10/13 11:22
S36	0	esd near (parasitic adj diode) near parallel	USPAT	OR	OFF	2005/10/13 11:26
S37	0	(esd (electrostatic adj discharge)) near (parasitic adj diode) near parallel	USPAT	OR	OFF	2005/10/13 11:26
S38	139	S22 same (parasitic adj (diode diodes))	USPAT	OR	OFF	2005/10/13 11:29
S39	11	S38 same parallel	USPAT	OR	OFF	2005/10/13 11:29

S40	489	S22 same ((parasitic adj (diode diodes)) SCR)	USPAT	OR	OFF	2005/10/13 11:29
S41	69	S40 same parallel	USPAT	OR	OFF	2005/10/13 11:33
S42	9234	(esd (electrostatic adj discharge))	USPAT	OR	OFF	2005/10/13 11:34
S43	109	S42 same (parasitic adj diode)	USPAT	OR	OFF	2005/10/13 11:41
S44	52	(forward with (parasitic adj diode)) same (reverse with (parasitic adj diode))	USPAT	OR	OFF	2005/10/13 11:57
S45	2	S44 same (esd (electrostatic adj discharge))	USPAT	OR	OFF	2005/10/13 11:42
S46	10	S42 same (common adj discharge adj line)	USPAT	OR	OFF	2005/10/13 11:59
S47	0	S46 same (parasitic adj diode)	USPAT	OR	OFF	2005/10/13 11:59
S48	36	"354" same (discharge adj line)	USPAT	OR	OFF	2005/10/13 12:00
S49	24	S42 same (discharge adj line)	USPAT	OR	OFF	2005/10/13 13:28
S50	0	S49 same (parasitic adj diode)	USPAT	OR	OFF	2005/10/13 12:00
S51	1	("6947267").PN.	USPAT; USOCR	OR	OFF	2005/10/13 13:30
S52	9234	esd (electrostatic adj discharge)	USPAT	OR	OFF	2005/10/13 16:24
S53	8	S52 same (ESD1 ESD-1) same (ESD2 ESD-2)	USPAT	OR	OFF	2005/10/13 16:25
S54	3735	361/56	US-PGPUB; USPAT	OR	OFF	2006/02/16 13:11
S55	1211	S54 and (esd (electrostatic adj discharge))	US-PGPUB; USPAT	OR	OFF	2006/02/16 13:12
S56	482	S55 and (trigger)	US-PGPUB; USPAT	OR	OFF	2006/02/16 13:40
S57	3735	361/56	US-PGPUB; USPAT	OR	OFF	2006/02/16 13:41
S58	3128	361/111	US-PGPUB; USPAT	OR	OFF	2006/02/16 13:41
S59	858	S58 and (esd (electrostatic adj discharge))	US-PGPUB; USPAT	OR	OFF	2006/02/16 13:41
S60	343	S59 and (trigger)	US-PGPUB; USPAT	OR	OFF	2006/02/16 14:41
S61	1816	trigger same (esd electrostatic)	US-PGPUB; USPAT	OR	OFF	2006/02/16 14:41
S62	553	S61 same (gnd vcc vss vdd ground)	US-PGPUB; USPAT	OR	OFF	2006/02/16 14:42
S63	8	S62 same (parasitic adj diode)	US-PGPUB; USPAT	OR	OFF	2006/02/16 14:43
S64	14	S61 same (parasitic adj diode)	US-PGPUB; USPAT	OR	OFF	2006/02/16 14:43

S65	6	S64 not S63	US-PGPUB; USPAT	OR	OFF	2006/02/16 14:43
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